UNITED STATES PATENT & TRADEMARK OFFICE Washington, D.C. 20231

REQUEST FOR PATENT FEE REFUND								
1 Date of Request: 12/23/65 2 Serial/Patent # 09/833,515								
3 Please refund the following fee(s):		4 PAPER NUMBER		5 DATE FILED	6 AMOUNT			
	Filing				\$			
	Amendment				\$			
	Extension of Time				\$			
·	Notice of Appeal/Appeal				\$			
	Petition			12/1/05	\$ 1500			
	Issue			12/1/05	\$ 1400			
	Cert of Correction/Terminal Disc.				\$			
	Maintenance				\$			
	Assignment				\$			
V	Other (Publication)			12/1/05	\$ 300			
		7 TOTAL AMOUNT OF REFUND			\$ 3200			
		8 TO BE REFUNDED BY:						
10 REASON:		Treasury Check						
	Overpayment		C	redit Depo	osit A/C #:			
	Duplicate Payment (pet, issue, pub)		9 5	T 0 0	749			
	No Fee Due (Explanation):			· · · · · · · · · · · · · · · · · · ·				
	· · · · · · · · · · · · · · · · · · ·							
11 RE	FUND REQUESTED BY:							
TYPI	ED/PRINTED NAME: Denise Pothier	<u> </u>	T	ITLE:	et. Ex.			
SIGNATURE: Dum Joth			PHONE: <u>2-4787</u>					
office: 1/P/								
THIS SPACE RESERVED FOR FINANCE USE ONLY:								
APPROVED: DATE: 12/33/05								
				·				

Instructions for completion of this form appear on the back. After completion, attach white and yellow copies to the official file and mail or hand-carry to:

Office of Finance Refund Branch Crystal Park One, Room 802B

PTO/SB/64 (07-05) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OR REVIVAL OF AN APPLICATION FOR PATENT. ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)

Docket Number (Optional)

CR-1331

First named inventor: Sarah F. Frisken

Application No.: 09/833,515

Art Unit: 2128

Filed: April 12, 2001

Examiner: Fred O. Ferris III

Title:

Method and System for Modeling Interaction of Objects

Attention: Office of Petitions **Mail Stop Petition**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

FAX (571) 273-8300

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.

The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.

APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION

NOTE: A grantable petition requires the following items:

- (1) Petition fee;
- (2) Reply and/or issue fee;
- (3) Terminal disclaimer with disclaimer fee required for all utility and plant applications filed before June 8, 1995; and for all design applications; and
- Statement that the entire delay was unintention

(4) Statement that the chille delay was unitite hubban.							
1.Petition fee Small entity-fee \$ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. Other than small entity – fee \$ 1,500.00 (37 CFR 1.17(m))							
2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of payment of issue-fee and publication fee (identify type of reply):							
has been filed previously on is enclosed herewith.							
B. The issue fee and publication fee (if applicable) of \$ 1.700.00 has been paid previously on							
[Page 1 of 2]							

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

2/02/2005 TBESHAH1 00000016 500749 0983351

___1500;00=DA

A					<u> سعر</u>			
OIP	E	PART B	FEE(S) TRA	NSMITTAL	!			
Complete and send	l this torm, together w	r with applicable fee(s), to: Mail		Mail Stop ISSUI	E FEE			
OEC 0 1 2005 (1)			•	Commissioner for P.O. Box 1450				
3 DEC 0 1	[2003 Jul		or <u>Fax</u>	Alexandria, Vir (571) 273-2885	ginia 22313-1450			
INSTRUCTIONS, This for	provide and be used for tran	smitting the ISSUE		•	uired). Blocks 1 through 5	should be completed when		
appropriate. All forces de indicated unless corrected	provides and be used for transported to be below or directed otherwise	Patent, advance orde in Block I, by (a) s	ers and notification specifying a new o	of maintenance fees correspondence addres	will be mailed to the currents; and/or (b) indicating a se	nt correspondence address a parate "FEE ADDRESS" fo		
maintenance fee notification CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of eddress)	<u></u>	Note: A certificate of	f mailing can only be used	for domestic mailings of the		
				papers. Each addition	his certificate cannot be used al paper, such as an assignment te of mailing or transmission.	ent or formal drawing, mus		
Patent Department					rtificate of Mailing or Tran			
·	Research Laboratories, Inc	.		I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
Cambridge, MA 02	139					date indicated below.		
02/2005 TBESHAH2 00000	0006 500749 09833515	is		Clifton D. Mueller	CWA III	(Depositor's name)		
C:1501 1400.00 C:1504 300.00	DA			Contract 2000	fueller	(Signature)		
U:1504 300.00	DA			October 18, 2005				
APPLICATION NO.	FILING DATE	FIF	RST NAMED INVEN	 	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/833,515	04/12/2001		Sarah F. Friske	n	CR-1331	2552		
TITLE OF INVENTION:	10 10		- 1 /	0	1			
Method	and System fo	or Modeling) Interact	ion of Op?	ects			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PI	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400		\$300	\$1700	08/22/2005		
EXAM	AINER	ART UNIT C		LASS-SUBCLASS]			
Ferris III	Fred O.	2129	3 70	3-002000	4			
1. Change of correspondence	e address or indication of "Fe			the patent front page, 1				
CFR 1.363).	dence address (or Change of ((1) the names of a or agents OR, alter	up to 3 registered pater matrively.	nt attorneys 1 Dirk Brink	man		
Address form PTO/SB/1	22) attached.		(2) the name of a	single firm (having as a member a 2 Andrew J. Curtin				
PTO/SB/47; Rev 03-02 of Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	of a Customer	2 registered attorney 2 registered patent listed, no name wi	or agent) and the nam attorneys or agents. If Il be printed.	no name is 3			
	RESIDENCE DATA TO BI		-	••				
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee dat If this form is NOT a	a will appear on to substitute for filing	he patent. If an assigr 3 an assignment.	nee is identified below, the	document has been filed for		
(A) NAME OF ASSIGN	EE	(B) R	LESIDENCE: (CIT	Y and STATE OR CO	UNTRY)			
Mitsubishi Electric Rese	arch Laboratories, Inc.	Can	nbridge, MA					
	assignee category or categor				orporation or other private gr	oup entity Government		
4a. The following fee(s) are Issue Fee	enclosed:	4b. Pi	ayment of Fee(s): A check in the an	deposit accit m	lo.: 50,-0749			
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): 2 Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.								
Advance Order - # of Copies								
5. Change in Entity Status	(from status indicated above)		-posit Account Iva	30-074:	Chelose an extra e	bry of this form).		
	MALL ENTITY status. See 3		b. Applicant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).		
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issue ublication Fee (if required) words of the United States Pater	Fee and Publication ill not be accepted fro and Trademark Off	Fee (if any) or to a om anyone other the fice.	re-apply any previously an the applicant; a regi	paid issue fee to the applica stered attorney or agent; or the	tion identified above. he assignee or other party in		
Authorized Signature	1/1000	F			ber 18, 2005	KELL 50074		
Typed or printed name	Andrew J. Curtin			Registration	No. <u>48,485</u>	8888		
This collection of information	n is required by 37 CFR 1.31	1. The information is	required to obtain	or retain a benefit by t	he public which is to file (and	by the Barbar process)		
an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi	in is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTC for reducing this burden, sho mia 22313-1450. DO NOT SI	122 and 37 CFR 1.14 Time will vary depould be sent to the Chenne END FEES OR COM	 I has collection is cending upon the in hief Information Of APLETED FORMS 	estimated to take 12 n adividual case. Any co flicer, U.S. Patent and TO THIS ADDRESS	ninutes to complete, includin mments on the amount of tir Trademark Office, U.S. Depi . SEND TO: Commissioner	ig gathering purposing, and me you require to complete aument of Sommerce, P.O. for Patents P.O. Box 1450.		
WIEVERALIS! A HKMING TEST 1.3.	1430.				lisplays a valid OMB control	MICO.		

PTOL-85 (Rev. 07/05) Approved for use through 04/30/2007.